

JAPAN CHEMICAL INNOVATION AND INSPECTION INSTITUTE

ORGANIZATION APPROVED BY MINISTRY OF ECONOMY, TRADE & INDUSTRY
AND MINISTRY OF HEALTH, LABOUR & WELFARE

HIGH POLYMER TEST AND EVALUATION CENTER

TOKYO Office : 2-11-17 Shinonome, Koto-ku, Tokyo 135-0062

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No. T-23002062E001

Date : July 27, 2023

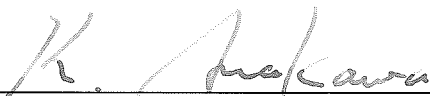
Certificate

This is to certify that the following sample has been duly tested in accordance with the Japanese Food Sanitation Law (Ministry of Health and Welfare Notification No. 370, 1959) and proved the following result.

Applicant : HAKKO CORPORATION
Sample : Heat Resistant Soft Tubing 100°C E-HRT
Date of test : July 27, 2023
Result and No. 380 Standard

<u>Test Items</u>	<u>Standard</u>	<u>Test Results</u>
Material Tests		
Lead	Not more than 100 $\mu\text{g/g}$	Within the limit
Cadmium	Not more than 100 $\mu\text{g/g}$	Within the limit
Residual Volatile Constituent	Not more than 5 mg/g	Within the limit
Dissolution Tests		
Heavy Metals	Not more than 1 $\mu\text{g/mL}$ as Pb	Within the limit
Consumption of KMnO_4	Not more than 10 $\mu\text{g/mL}$	Within the limit
Evaporation Residue Distilled Water	Not more than 30 $\mu\text{g/mL}$	Within the limit
Evaporation Residue 4% Acetic Acid	Not more than 30 $\mu\text{g/mL}$	Within the limit
Evaporation Residue 20% Ethanol	Not more than 30 $\mu\text{g/mL}$	Within the limit

I hereby certify that the result of examination was stated above.



Director